AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A vacuum deposition apparatus comprising:

a susceptor for heating a glass substrate, a portion of the susceptor providing an area used

as a sliding portion on which to slide the glass substrate to a desired stopped position;

lift pins for supporting the glass substrate;

a robot arm for transferring the glass substrate onto the susceptor and returning the glass

substrate from the susceptor, wherein the robot arm supports a portion of the glass substrate with

a non-supported edge portion freely hanging over the robot arm such that as the robot arm moves

in a forward direction to transfer the glass substrate onto the susceptor, the non-supported edge

portion of the glass substrate slides the glass substrate on the sliding portion of the susceptor and

is stopped by at least one stopping pin located at the stopping position; and

a groove formed in said sliding portion of the susceptor at a location of the at least one

stopping pin for receiving material resulting from sliding of the glass substrate by the robot arm

on the surfaceon the sliding portion of the susceptor.

2. (Canceled)

3. (Currently Amended) The vacuum deposition apparatus according to claim 21,

wherein a length of said sliding portion, measured from said groove, is 10 mm.

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4. (Previously Presented) The vacuum deposition apparatus according to claim 1,

wherein the susceptor is made of a quartz material.

5. (Currently Amended) The vacuum deposition apparatus according to claim 1,

wherein the section of said groove formed in said portion of the susceptor has a polygonal

configuration.

6. (Currently Amended) The vacuum deposition apparatus according to claim 1,

wherein the a bottom face of the groove formed in said portion of the susceptor has a curved

configuration.

7. (Currently Amended) The vacuum deposition apparatus according to claim 1,

wherein the a bottom face of the groove formed in said portion of the susceptor includes an

incline plane and a perpendicular plane.

8. (Currently Amended) The vacuum deposition apparatus according to claim 1,

wherein the groove formed in said portion of the susceptor has a V-shaped configuration.

9. (Canceled)

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10. (Previously Presented) The vacuum deposition apparatus according to claim 4,

wherein the susceptor is in direct contact with the glass substrate when the glass substrate is

heated.

11. (Currently Amended) The vacuum deposition apparatus according to claim 1,

wherein the robot armnon-supported portion of the glass substrate inclines the glass substrate

with respect to a surface of the sliding portion of the susceptor when sliding the glass substrate is

slid along the sliding portion of the susceptor.

12. (Currently Amended) The vacuum deposition apparatus according to claim 1,

wherein the sliding portion of the susceptor comprises:

a first planar portion;

a second planar portion vertically above the first planar portion and horizontally

contiguous with the first planar portion such that the first and second planar portions of the

susceptor form a stepped-shape,

wherein the groove is formed in the second planar portion, and

wherein the glass substrate slides on the second planar portion.

13-14. (Canceled)

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15. (Currently Amended) The vacuum deposition apparatus according to claim 11,

wherein the robot arm is configured to the incline of the non-supported edge of the glass

substrate at is substantially at 85 degrees from a vertical when sliding the glass substrate on the

sliding portion of the susceptor.

16. (Previously Presented) The vacuum deposition apparatus according to claim 1,

wherein the susceptor is rectangular.